TECHNICAL DATA SHEET

COVER PROFILE “U” PROFILE

[Concealment of pop rivets]











RANGE OF USE

Element designed for blind fence panels to conceal the **“U” profile.** It covers the visible fastening components, providing a clean, uniform appearance.

PREMIUM GRADE RAW MATERIAL

Pre-painted galvanized steel sheet, zinc-coated on both sides and finished with a polymer layer. This is the same raw material used for high-quality metal roofing tiles, valued for its excellent corrosion protection and performance in exterior applications.

HIGH RESISTANCE

Designed to withstand extreme temperatures, high humidity, freeze-thaw cycles, and UV exposure. The multilayer industrial coating maintains its appearance and performance even under severe weather conditions.

SUPERIOR STRENGTH & FIRE RESISTANCE

The reinforcement profile adds strength and stability to the blind fence panel, helping to prevent deformation. It increases the panel’s rigidity and ensures a secure connection. The profile is non-combustible and does not contribute to the spread of fire.

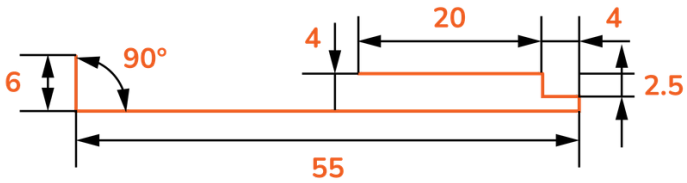
APPLICATIONS

To install the **“U” profile cover**, align it with the previously installed “U” profile and carefully insert it between the “U” profile and the slats, taking care not to scratch the slats.

A rubber mallet or a wooden batten is recommended for securing the cover profile in place. The cover profile will conceal the vertical “U” profile along its entire length, up to the horizontal “U” profile. The cover profiles are installed after the panel has been **mounted on the posts.**

Each panel requires **4 “U” profile covers** (2 on the front and 2 on the back), depending on the number of reinforcement profiles.

TECHNICAL DRAWING



TECHNICAL FEATURES

Material:	Pre-painted galvanised steel sheet with a polymer coating.
Profile Length:	200cm/ customised
Thickness:	0.40mm, 0.45mm, 0.50mm
Protective Layer:	AlZn120 **Zn225** ZnMg120 **Zn225** ZnMg160 **Zn275**
Usage:	Element designed for blind fence panels, for concealing the pop rivets used for fastening

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